

#### PERMIT

Permit No:

200802140-MG

Municipality:

Town of Ledyard

Work Area:

Thames River off property located at 50 Bluff Road

Permittee:

William Toivonen 50 Bluff Road

Gales Ferry, CT 06335

Pursuant to section 22a-359 through 22a-363f of the Connecticut General Statutes ("CGS") and in accordance with CGS section 22a-98, and the Connecticut Water Quality Standards dated December 2002, a permit is hereby granted by the Commissioner of Environmental Protection ("Commissioner") to remove an existing fixed pier and to construct a fixed pier, ramp and floating dock for private recreational boating as is more specifically described below in the <u>SCOPE OF AUTHORIZATION</u>, in the Thames River off property identified as the "work area" above.

#### \*\*\*\*\*NOTICE TO PERMITTEES AND CONTRACTORS\*\*\*\*\*

UPON INITIATION OF ANY WORK AUTHORIZED HEREIN, THE PERMITTEE ACCEPTS AND AGREES TO COMPLY WITH ALL TERMS AND CONDITIONS OF THIS PERMIT. FAILURE TO CONFORM TO THE TERMS AND CONDITIONS OF THIS PERMIT MAY SUBJECT THE PERMITTEE AND ANY CONTRACTOR TO ENFORCEMENT ACTIONS, INCLUDING INJUNCTIONS AS PROVIDED BY LAW AND PENALTIES UP TO \$1,000.00 PER DAY PURSUANT TO THE ADMINISTRATIVE CIVIL PENALTY POLICY DESCRIBED IN SECTIONS 22a-6b-1 THROUGH 22a-6b-15 OF THE REGULATIONS OF CONNECTICUT STATE AGENCIES.

#### **SCOPE OF AUTHORIZATION**

- A. The Permittee is hereby authorized to conduct the following work as described in application #200802140-MG including ten (10) sheets of plans, Sheets 1 through 8 dated November 5, 2007, Sheet 5A and a plan entitled "FLOAT SKID DETAIL" dated January 5, 2010, Sheets 6 and 7 revised January 5, 2010, submitted by the Permittee to the Commissioner and attached hereto as follows:
  - 1. remove an existing 5' wide by 44' long fixed pile and timber pier; and
  - 2. construct a 4' wide by 27' long fixed pile and timber pier with railings including batter piles on the northern side of the pier, a 3' wide by 35' long ramp with railings to an 8' wide by 20' long floating dock equipped with skids, secured by three (3) restraint piles, two of which include batter piles and two (2) sets of battered tie-off piles on the northern side of the floating dock as shown on the plans attached hereto.



B. This permit does not authorize or retain the activities shown on the proposed condition plans attached herein; with the exception of the activities described in the SCOPE OF AUTHORIZATION paragraph A., above.

#### SPECIAL TERMS AND CONDITIONS

- 1. Except as specifically authorized by this permit, no equipment or material including but not limited to, fill, construction materials, excavated material or debris, shall be deposited, placed or stored in any wetland or watercourse on or off-site, nor shall any wetland or watercourse be used as a staging area or accessway other than as provided herein.
- 2. At no time shall heavy equipment, including but not limited to excavators, front-end loaders, trucks, backhoes, tractors and other non-low pressure equipment be staged waterward of the high tide line or in tidal wetlands.
- 3. Prior to the commencement of the work authorized in paragraph 2. of the <u>SCOPE OF AUTHORIZATION</u>, above, and no later than 180 days after the issuance of this permit, the Permittee shall remove the existing structures identified in the <u>SCOPE OF AUTHORIZATION</u>, paragraph 1., above to a location landward of the high tide line and outside of tidal wetland vegetation.
- 4. The Permittee shall ensure that the installation of the timber piles shall be conducted by a water-based barge only during periods of high water in the area of the proposed dock. Any such barge must move to deeper waters during periods of low water in the area of the fixed pier and at no time shall the barge rest on the bottom. It shall not be a defense to this provision for the Permittee to assert that it has no control over the operation of the barge.
- 5. All waste material generated by the work authorized herein shall be disposed of at an approved upland location landward of the high tide line and outside of any tidal wetland vegetation.
- 6. The Permittee shall install and maintain float skids on the floating dock authorized herein in optimal condition for the life of the floating dock.
- 7. The Permittee shall remove the float and access ramp authorized herein no later than November 15<sup>th</sup>, and shall not install such float and ramp before April 15<sup>th</sup>, inclusive, of any calendar year. The Permittee shall store such structure at an upland location landward of the high tide line and outside of any wetlands.
- 8. Not later than two (2) weeks prior to the commencement of any work authorized herein, the Permittee shall submit to the Commissioner, on the form attached hereto as Appendix A, the name(s) and address (es) of any contractor(s) employed to conduct such work and the expected date for commencement and completion of such work.
- 9. On or before (a) ninety (90) days after completion of the work authorized herein, or (b) upon expiration of the work completion date or any authorized one-year extension thereof, whichever is earlier, the Permittee shall submit to the Commissioner "as-built" plans prepared and sealed by a licensed engineer, licensed surveyor or licensed architect, as applicable, of the work area showing all contours, bathymetries, tidal datums and structures.



#### **GENERAL TERMS AND CONDITIONS**

- 1. All work authorized by this permit shall be completed within five (5) years from date of issuance of this permit ("work completion date") in accordance with all conditions of this permit and any other applicable law.
  - a. The Permittee may request a one-year extension of the work completion date. Such request shall be in writing and shall be submitted to the Commissioner at least thirty (30) days prior to said work completion date. Such request shall describe the work done to date, work which still needs to be completed and the reason for such extension. The Commissioner shall grant or deny such request in her sole discretion.
  - b. Any work authorized herein conducted after said work completion date or any authorized one year extension thereof is a violation of this permit and may subject the Permittee to enforcement action, including penalties, as provided by law.
- 2. In conducting the work authorized herein, the Permittee shall not deviate from the attached plans, as may be modified by this permit. The Permittee shall not make de minimis changes from said plans without prior written approval of the Commissioner.
- 3. The Permittee shall maintain all structures or other work authorized herein in good condition. Any such maintenance shall be conducted in accordance with applicable law including, but not limited to, sections 22a-28 through 22a-35 and sections 22a-359 through 22a-363f of the General Statutes.
- 4. Prior to the commencement of any work authorized hereunder, the Permittee shall cause a copy of this permit to be given to any contractor(s) employed to conduct such work. At the work area the Permittee shall, whenever work is being performed, make available for inspection a copy of this permit and the final plans for the work authorized herein.
- 5. The Permittee shall notify the Commissioner in writing of the commencement of any work and completion of all work authorized herein no later than three (3) days prior to the commencement of such work and no later than seven (7) days after the completion of such work.
- 6. Upon completion of any work authorized herein, the Permittee shall restore all areas impacted by construction, or used as a staging area or accessway in connection with such work, to their condition prior to the commencement of such work.
- 7. In undertaking the work authorized herein, the Permittee shall not cause or allow pollution of tidal wetlands or watercourses, including pollution resulting from sedimentation and erosion. For purposes of this permit, "pollution" means "pollution" as that term is defined by section 22a-423 of the General Statutes.
- 8. Any document required to be submitted to the Commissioner under this permit or any contact required to be made with the Commissioner shall, unless otherwise specified in writing by the Commissioner, be directed to:

#### Permit #200802140-MG



Permit Section
Office of Long Island Sound Programs
Department of Environmental Protection
79 Elm Street
Hartford, Connecticut 06106-5127
(860) 424-3034
Fax # (860) 424-4054

- 9. The date of submission to the Commissioner of any document required by this permit shall be the date such document is received by the Commissioner. The date of any notice by the Commissioner under this permit, including but not limited to notice of approval or disapproval of any document or other action, shall be the date such notice is personally delivered or the date three (3) days after it is mailed by the Commissioner, whichever is earlier. Except as otherwise specified in this permit, the word "day" as used in this permit means calendar day. Any document or action which is required by this permit to be submitted or performed by a date which falls on a Saturday, Sunday or a Connecticut or federal holiday shall be submitted or performed on or before the next day which is not a Saturday, Sunday, or a Connecticut or federal holiday.
- 10. The work specified in the <u>SCOPE OF AUTHORIZATION</u> is authorized solely for the purpose set out in this permit. No change in the purpose or use of the authorized work or facilities as set forth in this permit may occur without the prior written authorization of the Commissioner. The Permittee shall, prior to undertaking or allowing any change in use or purpose from that which is authorized by this permit, request authorization from the Commissioner for such change. Said request shall be in writing and shall describe the proposed change and the reason for the change.
- 11. This permit may be revoked, suspended, or modified in accordance with applicable law.
- 12. This permit is not transferable without prior written authorization of the Commissioner. A request to transfer a permit shall be submitted in writing and shall describe the proposed transfer and the reason for such transfer. The Permittee's obligations under this permit shall not be affected by the passage of title to the work area to any other person or municipality until such time as a transfer is authorized by the Commissioner.
- 13. The Permittee shall allow any representative of the Commissioner to inspect the work authorized herein at reasonable times to ensure that it is being or has been accomplished in accordance with the terms and conditions of this permit.
- 14. In granting this permit, the Commissioner has relied on representations of the Permittee, including information and data provided in support of the Permittee's application. Neither the Permittee's representations nor the issuance of this permit shall constitute an assurance by the Commissioner as to the structural integrity, the engineering feasibility or the efficacy of such design.
- 15. In the event that the Permittee becomes aware that he did not or may not comply, or did not or may not comply on time, with any provision of this permit or of any document required hereunder, the Permittee shall immediately notify the Commissioner and shall take all reasonable steps to ensure that any noncompliance or delay is avoided or, if unavoidable, is minimized to the greatest extent possible. In so notifying the Commissioner, the Permittee shall state in writing the reasons for the



noncompliance or delay and propose, for the review and written approval of the Commissioner, dates by which compliance will be achieved, and the Permittee shall comply with any dates which may be approved in writing by the Commissioner. Notification by the Permittee shall not excuse noncompliance or delay and the Commissioner's approval of any compliance dates proposed shall not excuse noncompliance or delay unless specifically stated by the Commissioner in writing.

- 16. In evaluating the application for this permit the Commissioner has relied on information and data provided by the Permittee and on the Permittee's representations concerning site conditions, design specifications and the proposed work authorized herein, including but not limited to representations concerning the commercial, public or private nature of the work or structures authorized herein, the water-dependency of said work or structures, its availability for access by the general public, and the ownership of regulated structures or filled areas. If such information proves to be false, deceptive, incomplete or inaccurate, this permit may be modified, suspended or revoked, and any unauthorized activities may be subject to enforcement action.
- 17. The Permittee may not conduct work waterward of the high tide line or in tidal wetlands at this permit site other than the work authorized herein, unless otherwise authorized by the Commissioner pursuant to CGS section 22a-359 et. seq. and/or CGS section 22a-32 et. seq.
- 18. The issuance of this permit does not relieve the Permittee of his obligations to obtain any other approvals required by applicable federal, state and local law.
- 19. Any document, including but not limited to any notice, which is required to be submitted to the Commissioner under this permit shall be signed by the Permittee and by the individual or individuals responsible for actually preparing such document, each of whom shall certify in writing as follows: "I have personally examined and am familiar with the information submitted in this document and all attachments and certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief, and I understand that any false statement made in this document or its attachments may be punishable as a criminal offense."
- 20. This permit is subject to and does not derogate any present or future property rights or powers of the State of Connecticut, and conveys no property rights in real estate or material nor any exclusive privileges, and is further subject to any and all public and private rights and to any federal, state or local laws or regulations pertinent to the property or activity affected hereby.



Issued on		201	0
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STATE OF CONNECTICUT DEPARTMENT OF ENVIRONMENTAL PROTECTION

Betsey Wingfield
Bureau Chief
Bureau of Water Protection and Land Reuse

**Permit** #200802140-MG, Ledyard William Toivonen

#### OFFICE OF LONG ISLAND SOUND PROGRAMS

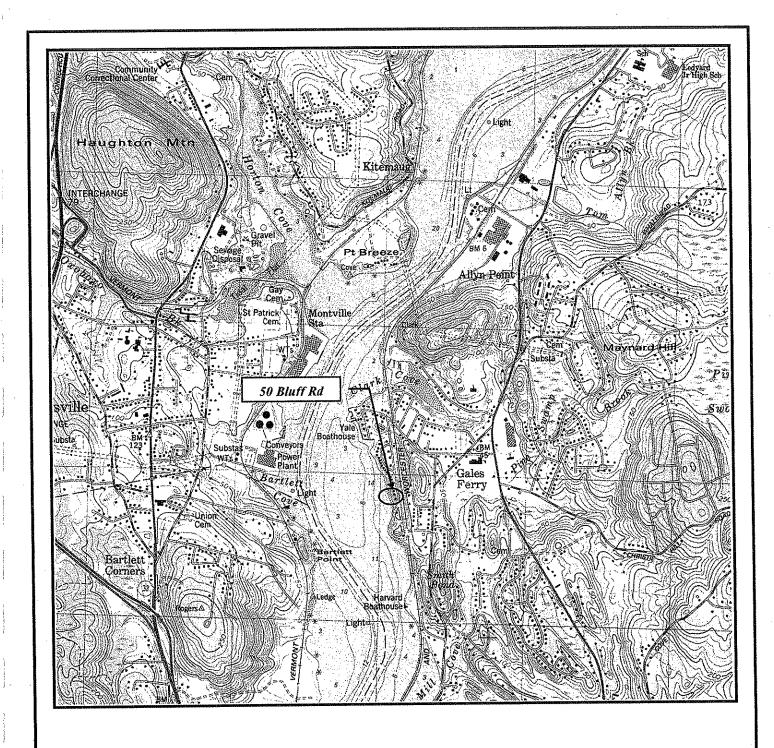
#### $\underline{APPENDIX\;A}$

TO:	Permit Section Department of Environmental Protection Office of Long Island Sound Programs 79 Elm Street Hartford, CT 06106-5127			
PERN	AITTEE:	William Toivonen 50 Bluff Road Gales Ferry, CT 06335		
Permi	it No:	#200802140-MG, Ledyard		
CON	ΓRACTOR 1:			
Add	ress:			
Telep	hone #:	·		
CON	TRACTOR 2:			
Ad	dress:			
Telep	hone #:			
CON	FRACTOR 3:			
Ad	dress:			
Telep	hone #:			
EXPE	CTED DATE O	F COMMENCEMENT OF WORK:		
EXPE	CTED DATE O	F COMPLETION OF WORK:		

(signature)

(date)

PERMITTEE:



SCALE: 1 = 12,000

MAP TAKEN FROM 7.5 MINUTE USGS TOPOGRAPHIC MAPS OF THE UNCASVILLE, CONNECTICUT QUADRANGLE, 1960 (PHOTOINSPECTED 1976, PHOTOREVISED 1984).

#### **Coastline Consulting, LLC**

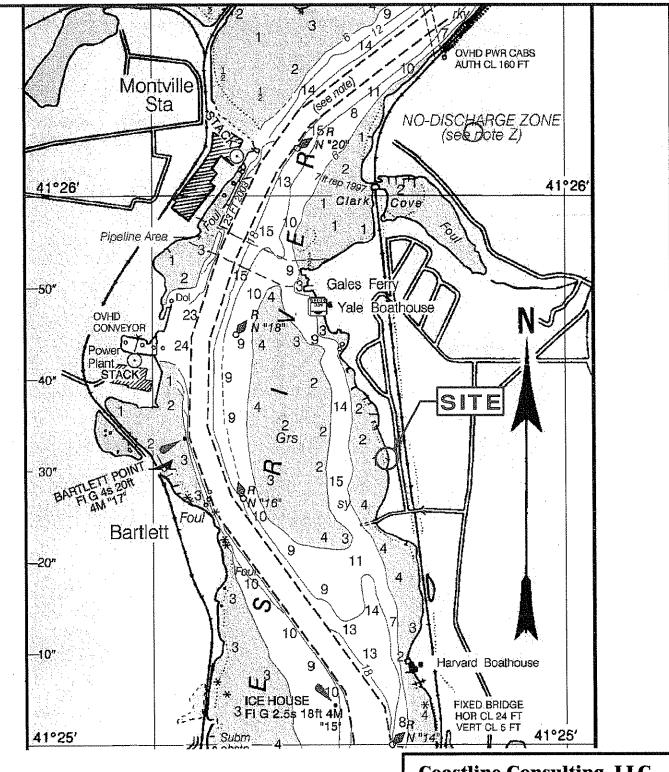
5-B Old Post Road, Madison CT 06443 (203) 245-8138

> FIGURE 1 SITE LOCATION MAP

TOIVONEN PROPERTY 50 BLUFF ROAD GALES FERRY, CONNECTICUT

NOVEMBER 5, 2007

FILE NO.: 07-38



#### NOTES:

1) THIS DRAWING IS AN ASSEMBLY OF DATA COLLECTED BY COASTLINE CONSULTING, LLC FROM THE FOLLOWING DRAWINGS AND SOURCES:

A. NAVIGATIONAL CHART.

2) THIS DRAWING IS FOR PLANNING AND PERMITTING PURPOSES ONLY AND IS NOT INTENDED FOR BID DOCUMENTS, STRUCTURAL DESIGN, OR CONSTRUCTION.

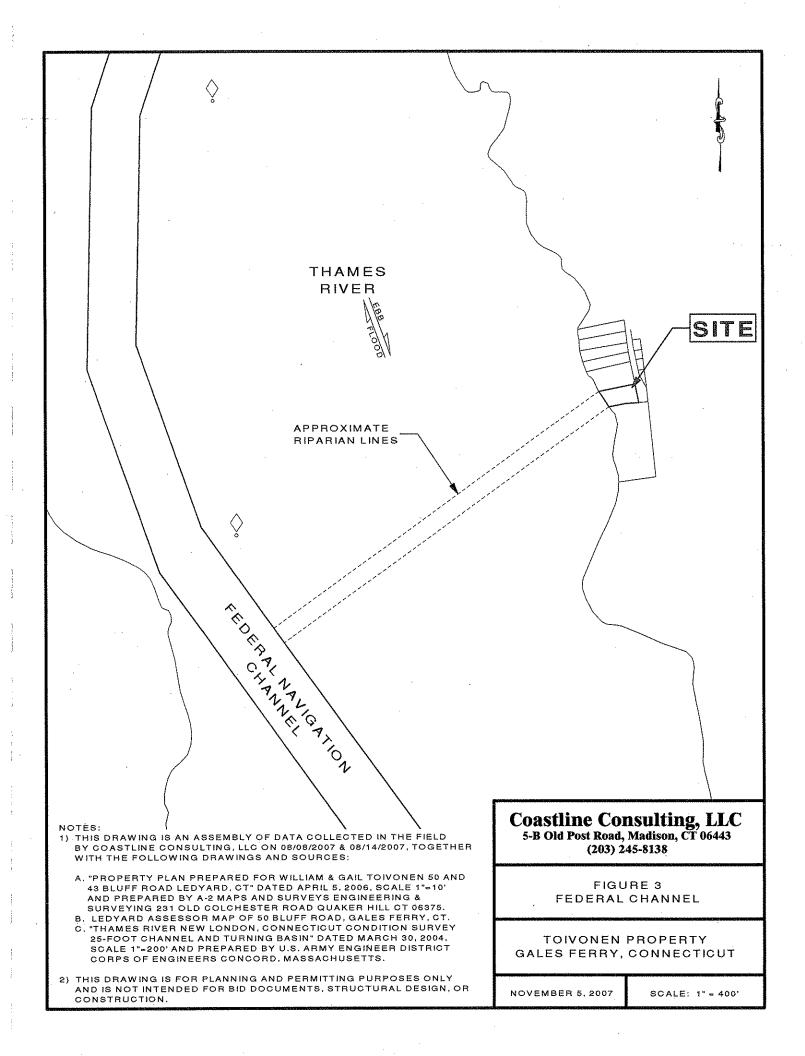
#### Coastline Consulting, LLC 5-B Old Post Road, Madison, CT 06443 (203) 245-8138

FIGURE 2 NAUTICAL CHART

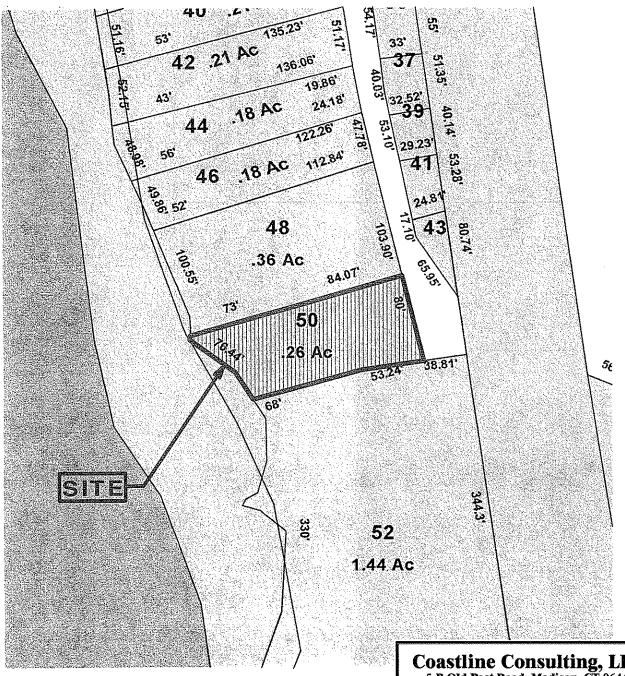
TOIVONEN PROPERTY
GALES FERRY, CONNECTICUT

NOVEMBER 5, 2007

SCALE: NTS







- 1) THIS DRAWING IS AN ASSEMBLY OF DATA COLLECTED IN THE FIELD BY COASTLINE CONSULTING, LLC ON 08/08/2007 & 08/14/2007, TOGETHER WITH THE FOLLOWING DRAWINGS AND SOURCES:
  - A. "PROPERTY PLAN PREPARED FOR WILLIAM & GAIL TOIVONEN 50 AND 43 BLUFF ROAD LEDYARD, CT" DATED APRIL 5, 2006, SCALE 1"=10" AND PREPARED BY A-2 MAPS AND SURVEYS ENGINEERING & SURVEYING 231 OLD COLCHESTER ROAD QUAKER HILL CT 06375.
  - B. LEDYARD ASSESSOR MAP OF 50 BLUFF ROAD, GALES FERRY, CT.
- 2) THIS DRAWING IS FOR PLANNING AND PERMITTING PURPOSES ONLY AND IS NOT INTENDED FOR BID DOCUMENTS, STRUCTURAL DESIGN, OR CONSTRUCTION.

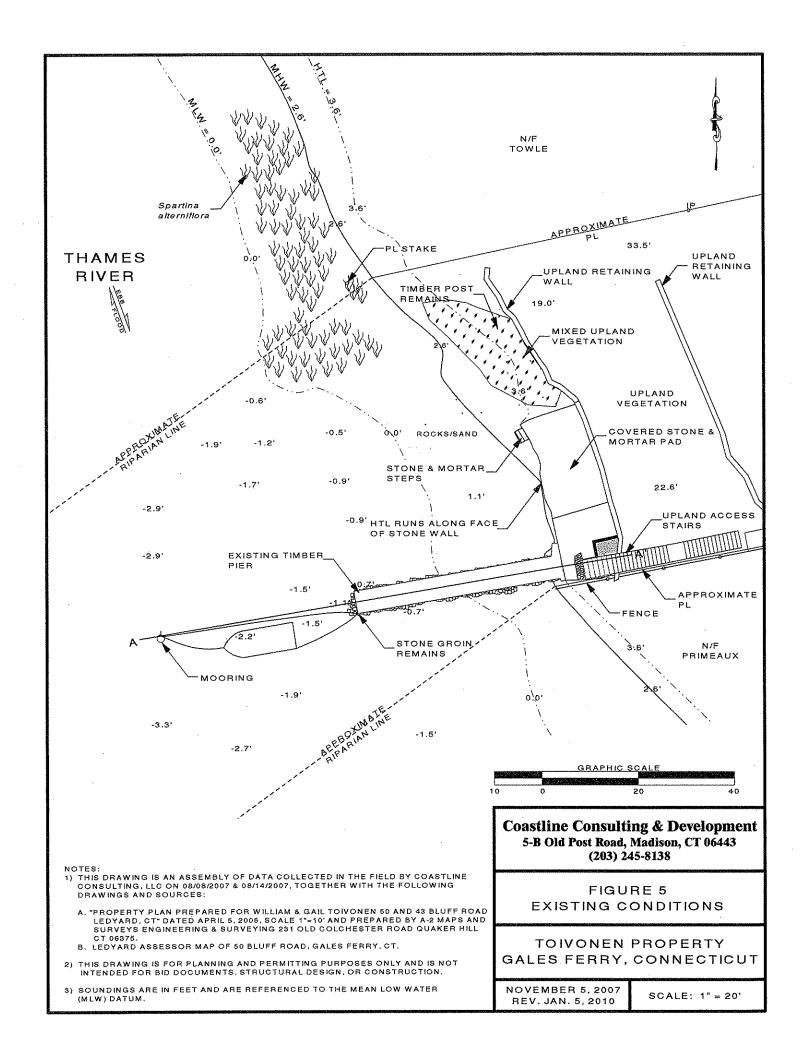
### Coastline Consulting, LLC 5-B Old Post Road, Madison, CT 06443 (203) 245-8138

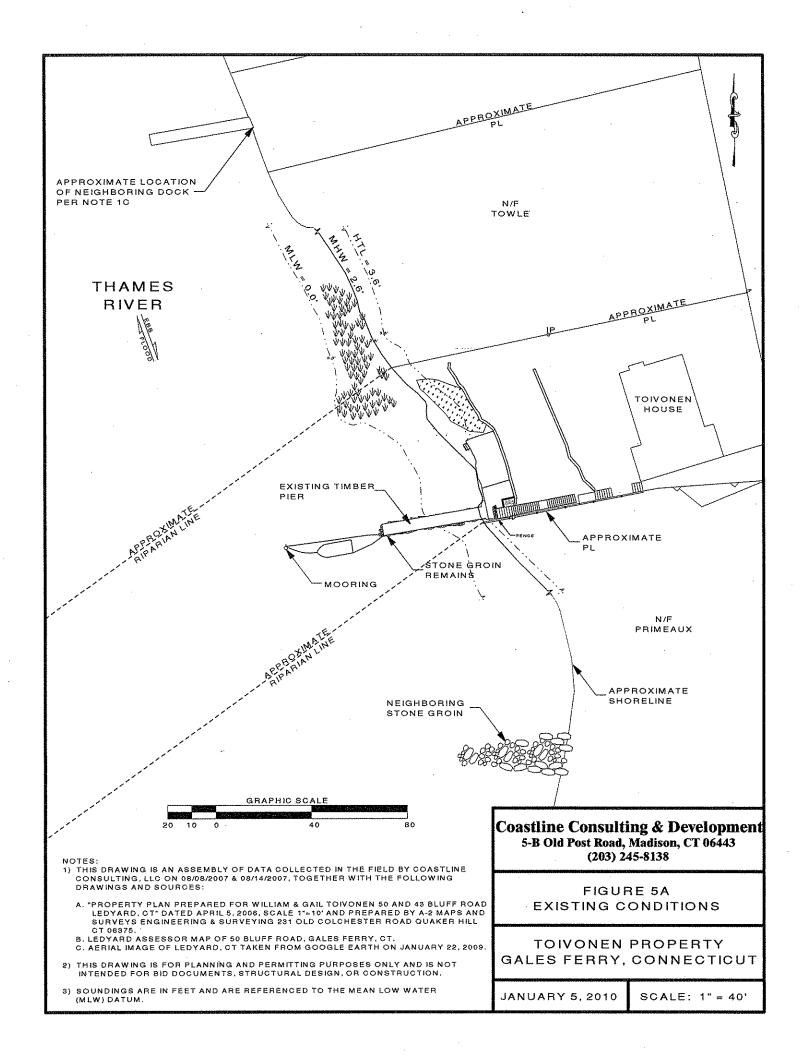
FIGURE 4 SITE PLAN VIEW

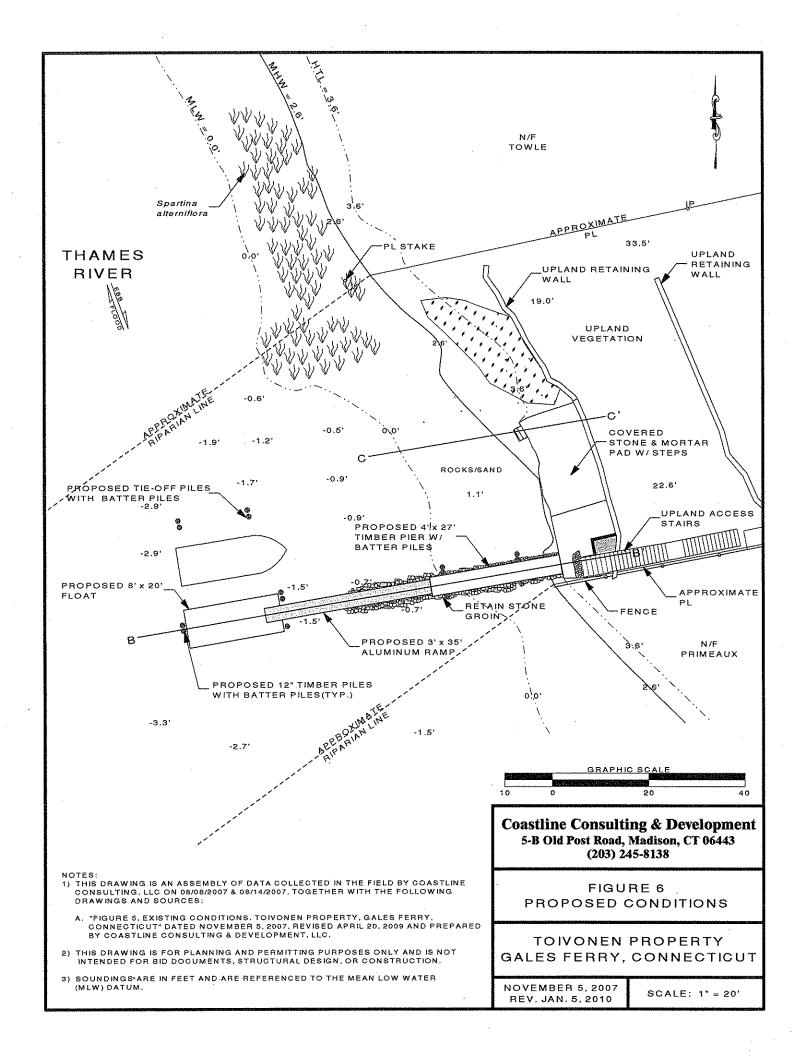
TOIVONEN PROPERTY GALES FERRY, CONNECTICUT

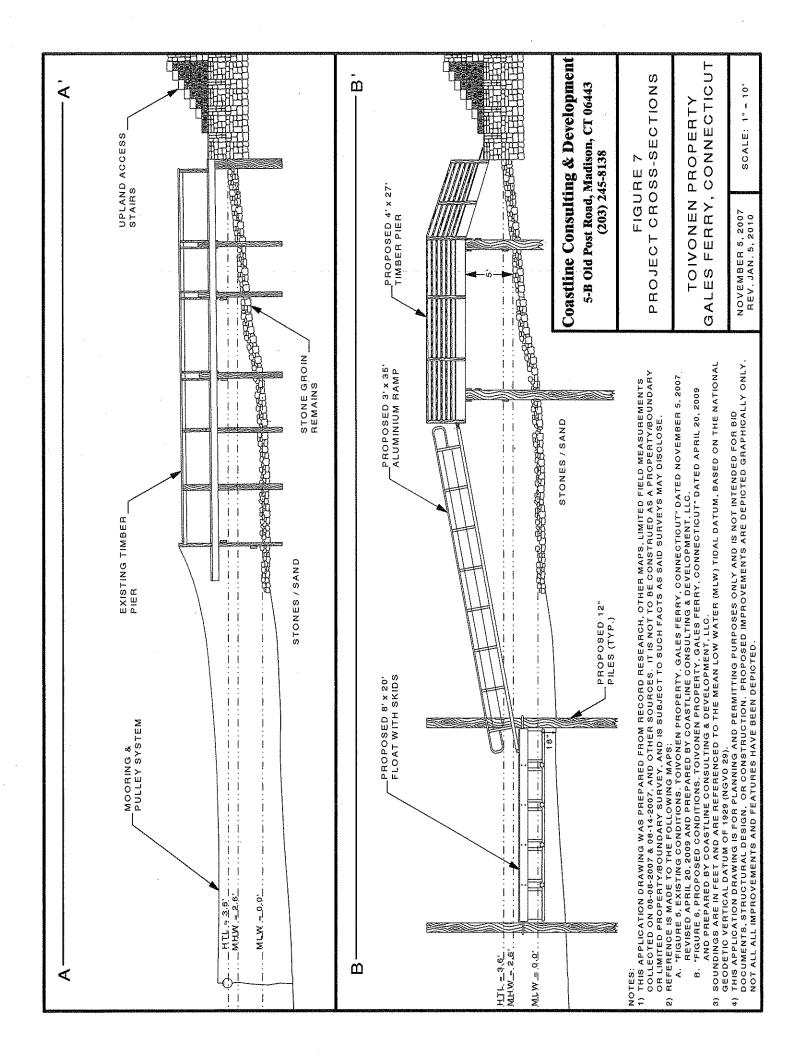
NOVEMBER 5, 2007

SCALE: 1" = 78'









DENSE UPLAND VEGETATION UPLAND SOILS STONE & MORTAR RETAIN COVERED PAD W/STEPS STONES / SAND MHW = 2.6: MLW = 0.0" HIL = 3.6

### 5-B Old Post Road, Madison, CT 06443 Coastline Consulting, LLC (203) 245-8138

## PROJECT CROSS-SECTIONS FIGURE

# GALES FERRY, CONNECTICUT **TOIVONEN PROPERTY**

AND PREPARED BY COASTLINE CONSULTING, LLC.
SOUNDINGS ARE IN FEET AND ARE REFERENCED TO THE MEAN LOW WATER (MLW) TIDAL DATUM, BASED ON THE NATIONAL
GEODETIC VERTICAL DATUM OF 1929 (NGVD 29).
THIS APPLICATION DRAWING TO PLANNING AND PERMITTING PURPOSES ONLY AND IS NOT INTENDED FOR BID
DOCUMENTS, STRUCTHAR DESIGN, OR CONSTRUCTION. PROPOSED IMPROVEMENTS ARE DEPICTED GRAPHICALLY ONLY.
NOT ALL ALL IMPROVEMENTS AND FEATURES HAVE BEEN DEPICTED.

6

AND PREPARED BY COASTLINE CONSULTING, LLC. "FIGURE 6, PROPOSED CONDITIONS, TOIVONEN PROPERTY, GALES FERRY, CONNECTICUT" DATED NOVEMBER 5, 2007

THIS APPLICATION DRAWING WAS PREPARED FROM RECORD RESEARCH, OTHER MAPS, LIMITED FIELD MEASUREMENTS COLLECTED ON 08-08-2007 & 08-14-2007, AND OTHER SOURCES. IT IS NOT TO BE CONSTRUED AS A PROPERTY/BOUNDARY OR LIMITED PROPERTY/BOUNDARY SURVEY, AND IS SUBJECT TO SUCH FACTS AS SAID SURVEYS MAY DISCLOSE. REFERENCE IS MADE TO THE FOLLOWING MAPS: A. "FIGURE 5, EXISTING CONDITIONS, TOIVONEN PROPERTY, GALES FERRY, CONNECTICUT" DATED NOVEMBER 5, 2007

1) THIS APPLICATION

NOTES:

SCALE: 1" = 8'

NOVEMBER 5, 2007

